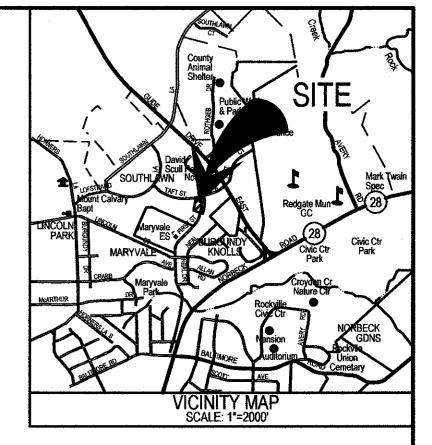
# EZSTORAGE ROCKVILLE - NORTH 1175 TAFT ST. SITE PLAN



#### **APPLICANT**

ROCKVILLE NORTH LAND, LLLP 8221 SNOWDEN RIVER PARKWAY COLUMBIA, MD 21045

#### **ENGINEER**

SOLTESZ, INC. 2 RESEARCH PLACE, SUITE 100 ROCKVILLE, MD 20850 TELEPHONE: 301-948-2750 FAX: 301-948-9067

### **ARCHITECT**

SIENA CORPORATION 8221 SNOWDEN RIVER PARKWAY COLUMBIA, MD 21045 TELEPHONE: 443-539-3062 FAX: 410-203-9217

#### TRAFFIC ENGINEER

THE TRAFFIC GROUP 9900 FRANKLIN SQUARE DRIVE, SUITE H BALTIMORE, MD 21236 TELEPHONE: 410-931-6600 FAX: 410-931-6601

#### **ATTORNEY**

LINOWES AND BLOCHER LLP 7200 WISCONSIN AVENUE. SUITE 800 BETHESDA, MD 20814 TELEPHONE: 301-654-0504 FAX: 301-654-2801

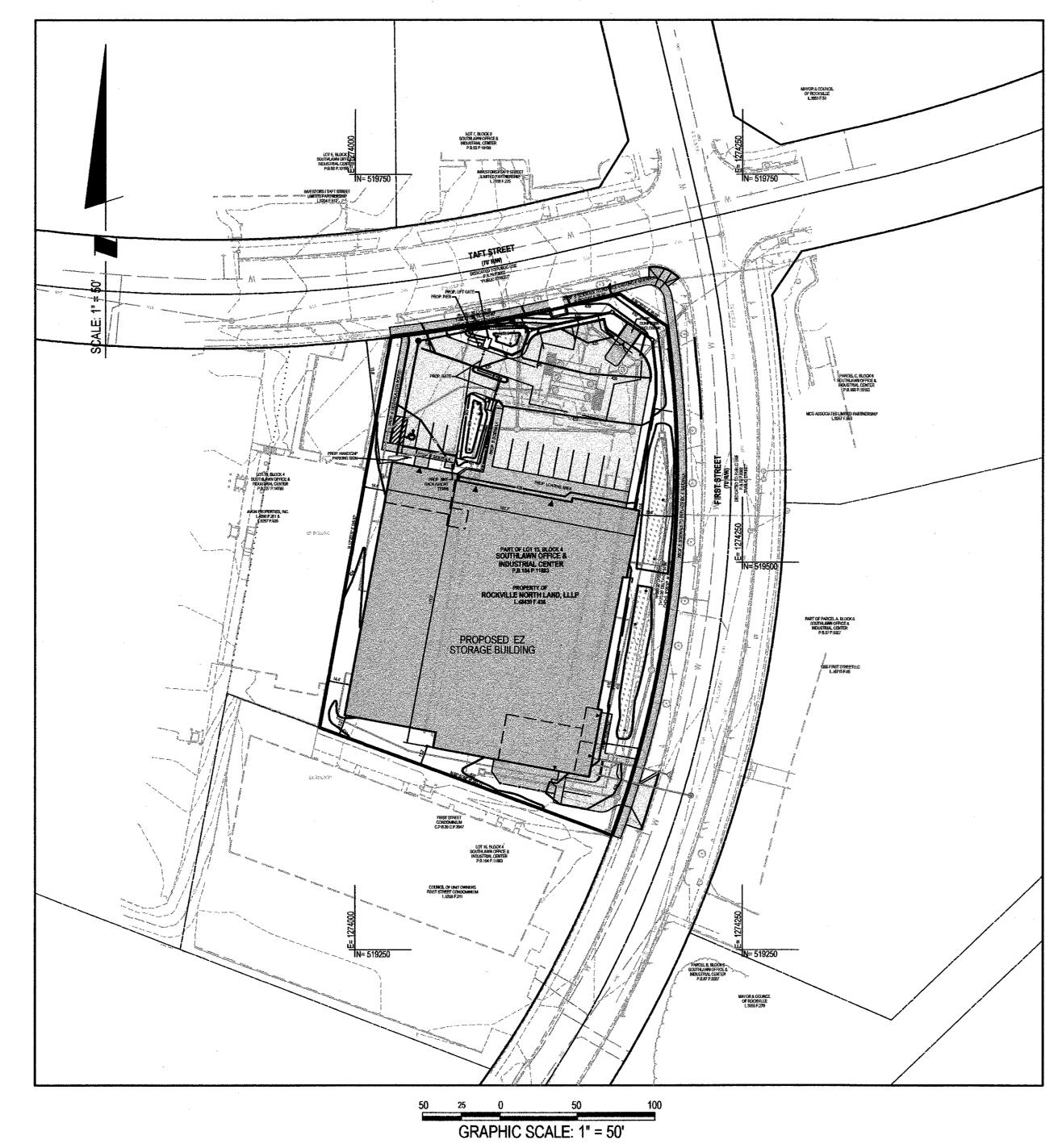
### **GENERAL NOTES**

- 1. Topography shown on this plan is by aerial photogrammetry January 2014 and field survey by Soltesz
- January 22, 2014. Boundary information by Soltesz, Inc.
- The subject property is located within WSSC grid 219NW6.
- 4. This project lies within the City of Rockville.
- 5. Existing zoning is I-L (Light Industrial).
- 6. There are no designated historic sites associated with this property.
- There are no known rare, threatened, or endangered species occurring on this property.
- 8. Existing Water & Sewer Service Categories: W-3/ S-1.
- 9. Grid coordinates are per Maryland State Plane Datum (NAD 83/91).
- 10. The property is located within the Rock Creek Watershed, Class IV waters. This area is not a special protection area.
- 11. No floodplain or wetlands exists on site.
- 12. The NRI-FSD #2014-00014 was approved on February 18, 2014
- 13. The building footprints shown on the Site Plan are illustrative and will be determined during the building permit process. Please refer to the data table for the development standards such as setbacks, building restriction lines, lot
- 14. Retaining wall locations on plan are shown to provide horizontal and vertical elevations only. Structural design to be provided by others.

## **RETAINING WALL GENERAL NOTE**

DIRECTOR OF PUBLIC WORKS

THE RETAINING WALL(S) AS SHOWN ON THE PLANS IS TO BE DESIGNED BY A MARYLAND PROFESSIONAL ENGINEER IN ACCORDANCE WITH LOCAL BUILDING CODES. SOIL BORINGS, AS PART OF A GEOTECHNICAL INVESTIGATION, INCLUDING A SLOPE STABILITY ANALYSIS ARE RECOMMENDED TO BE PART OF THESE SERVICES. DURING CONSTRUCTION THE ENGINEER OF RECORD FOR THE DESIGN OF THE WALL, SHOULD BE RETAINED TO MONITOR AND CERTIFY THAT THE CONSTRUCTION HAS BEEN COMPLETED PER THE DE-SIGN PLAN AND SPECIFICATIONS.



CERTOI UBC 11	ockville - North Development Data	a Table
	Required/Allowed Zoning Ordinance	Proposed
	Development Standards for IL	rioposeu
Site Area		
Gross Tract Area	N/A	1,3924 Acres (60,654 S.F.)
•		
Existing Zone	IL (Light Industrial)	IL (Light Industrial)
Zoning Standards		
Lot Coverage		
(Zoning Ordinance Sec. 25.12.04)		
Max. Lot Coverage	50%	45% (27,252.1 sf.)
Min. Open Area		
(Zoning Ordinance Sec. 25.12.04)	10%	14.6% (8,861.2 sf.)
Setback Requirements		
(Zoning Ordinance Sec. 25.12.04)		
Front Yard (Taft Street)	25 ft	25 ft²
Side Yard (First St and Lot 14)		
Side Street Abutting	10 ft	10 ft²
Nonresidentail land abutting	10 ft	10 ft²
Residential land abutting	Building height, but not less than 30 ft	N/A
Rear Yard (Lot 16)		
Residental land abutting	Building height, but not less than 30 ft	N/A
Nonresidentail land abutting	0 or at least 10 ft if provided	10 ft²
(Zoning Ordinance Sec. 25.12.04)	40 ft Max. <sup>3</sup>	36 ft Max. <sup>3</sup>
Number of Stories	N/A	3 Levels up/ 1 Level down
Number of Storage Units	N/A	900
Square Footage	N/A	27,441 sf. / level (109,764 sf. tota
Office Area	N/A	1,100 sf.
VIIICE AIEa :		
Residential Live/Work Area	N/A	1500 sf. (1 unit)
	N/A	1500 sf. (1 unit)
Residential Live/Work Area	N/A	1500 sf. (1 unit)
Residential Live/Work Area Parking (Warehouse, self-storage)	N/A	1500 sf. (1 unit)
Residential Live/Work Area Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text	N/A 3 spaces (3 spaces/ 1,000 sf)	1500 sf. (1 unit)
Residential Live/Work Area Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text Amendment TXT2014-00237)¹		
Residential Live/Work Area Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text Amendment TXT2014-00237)¹ Office Parking Spaces	3 spaces (3 spaces/ 1,000 sf)	3
Residential Live/Work Area  Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit)	3 10
Residential Live/Work Area Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text Amendment TXT2014-00237)¹ Office Parking Spaces Storage Area Parking Spaces Employee Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1	3 10 1
Residential Live/Work Area  Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1	3 10 1 1
Residential Live/Work Area  Parking (Warehouse, self-storage)  (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces  Residential Unit Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1 1 2	3 10 1 1 2
Residential Live/Work Area  Parking (Warehouse, self-storage)  (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces  Residential Unit Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1 1 2	3 10 1 1 2
Residential Live/Work Area  Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces  Residential Unit Parking Spaces  Total Automobile Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1 1 2	3 10 1 1 2
Residential Live/Work Area  Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces  Residential Unit Parking Spaces  Total Automobile Parking Spaces	3 spaces (3 spaces/ 1,000 sf) 9 spaces (1 space / 100 storage unit) 1 2 15	3 10 1 1 2 17
Residential Live/Work Area  Parking (Warehouse, self-storage) (Zoning Ordinance Sec. 25.16.03, Zoning Text  Amendment TXT2014-00237)¹  Office Parking Spaces  Storage Area Parking Spaces  Employee Parking Spaces  Handicap Spaces  Residential Unit Parking Spaces  Total Automobile Parking Spaces  Bicycle spaces  Short term spaces	3 spaces (3 spaces/ 1,000 sf)  9 spaces (1 space / 100 storage unit)  1  2  15	3 10 1 1 2 17

Ordinance that sets forth the auto and bicycle parking standards for the "self-storage warehouse" use. The required auto parking standard is 3 spaces per 1,000 square feet of gross floor area of office, 2 spaces for the resident manager, 1 space per employee, and 1 space per 100 storage units in a multi-story facility. The required bicycle parking standard is one short term space and 2 long term space per 40,000 square feet. Accordingly, the required number of auto parking spaces to serve the Project is 15 and the required number of bicycle parking spaces to serve the Project is one short term space and six long term spaces. The Applicant is proposing to provide 17 auto parking spaces, including 1 handicapped parking space, and one short term bicycle parking space and six long term bicycle parking spaces. #2. Zoning Ordinance requirement met. Actual setback distance is shown on site plan.

#3. Zoning Ordinance Sec.25.03.03.c.3.(b)(i), building is set back more than 35' from the street line of Taft Street (front), the building height is measured from the average elevation of the finished grade along the front of the building (428.08).

## SHEET INDEX

## SITE PLAN

SHEET 1 SITE PLAN COVER SHEET SHEET 2 OVERALL SITE PLAN

## LANDSCAPE PLAN

LANDSCAPE & LIGHTING PLAN COVER SHEET

LANDSCAPE PLAN SHEET 3 LIGHTING PLAN

LANDSCAPE NOTES & DETAILS SHEET 4 LIGHTING NOTES & DETAILS

# ARCHITECTURE

SHEET A-1 FLOOR PLANS

SHEET A-2 FLOOR PLANS

SHEET A-3 BUILDING ELEVATIONS SHEET A-4 BUILDING ELEVATIONS

SHEET A-5 BUILDING ELEVATIONS

SHEET A-6 BUILDING ELEVATIONS



NO.		REVISIONS	APP'D	DATE
	ATE 2. 2014	SCALE	DRAWING	FILE
	9 NO.	1"=50'	NO	

	SO	LT	ES	Z
			<b>ROCKVILL</b>	E OFFI
0.00	DL 0 1	400 0	2 '11 3 20	

RACED

CHECKED

2 Research Place, Suite 100 Rockville, MD 20850 P.301.948.2750 F.301.948.9067 Engineering // Planning // Environmental Sciences

www.solteszco.com

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, 32599 LICENSE NO. **EXPIRATION DATE:** 

PAV.

SD

PROFESSIONAL CERTIFICATION

MAP 5164 GRID \_\_\_\_\_J-5,J-6 PLAT BOOK 104 219 NW 6 SITE DATUM HORIZONTAL: NAD 83/91 VERTICAL: NGVD 29

ROCKVILLE, MARYLAND

DEPARTMENT OF PUBLIC WORKS

MARYLAND AT VINSON

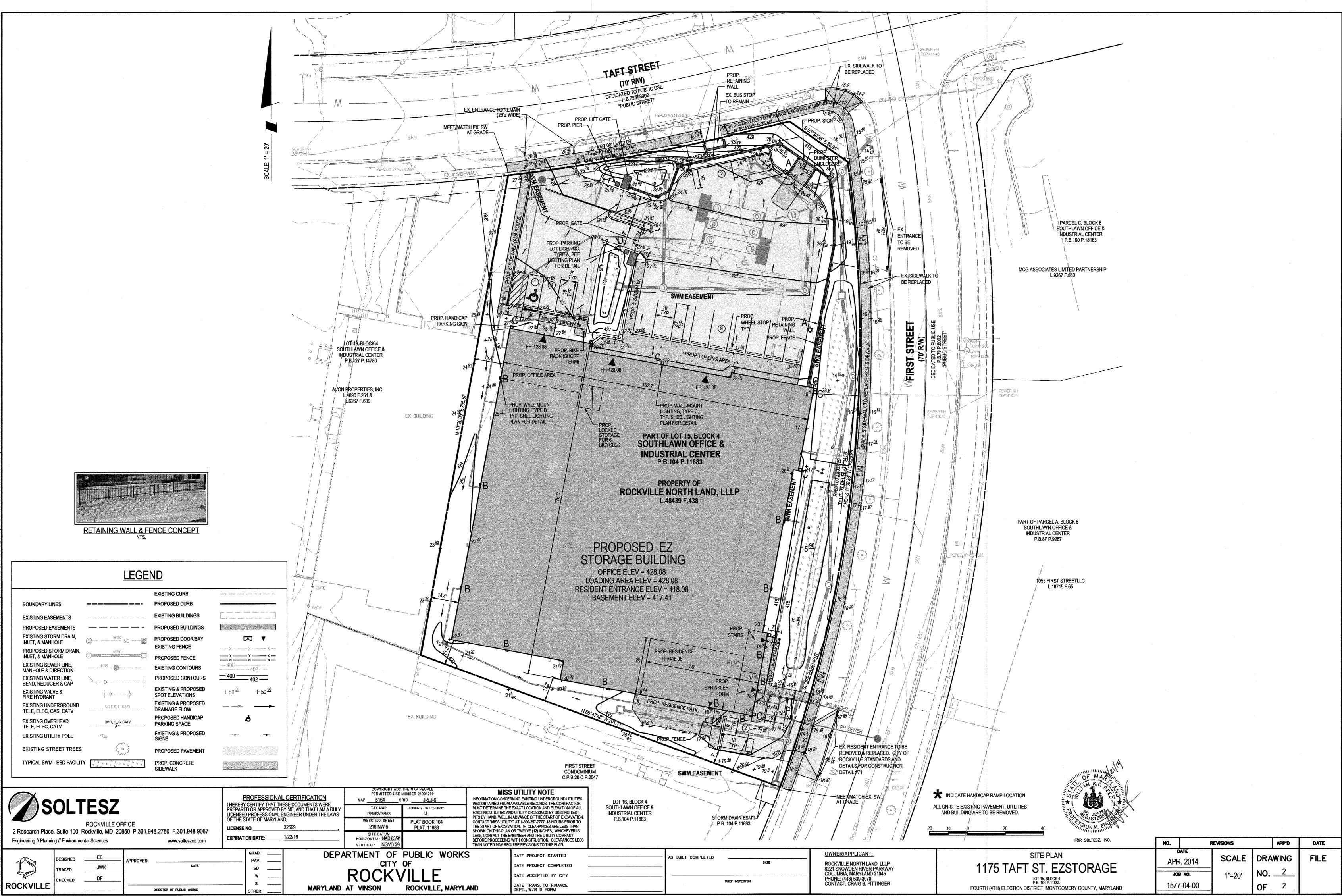
MISS UTILITY NOTE NFORMATION CONCERNING EXISTING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR MUST DETERMINE THE EXACT LOCATION AND ELEVATION OF ALL EXISTING UTILITIES AND UTILITY CROSSINGS BY DIGGING TEST PITS BY HAND, WELL IN ADVANCE OF THE START OF EXCAVATION. CONTACT "MISS UTILITY" AT 1-800-257-7777, 48 HOURS PRIOR TO THE START OF EXCAVATION. IF CLEARANCES ARE LESS THAN SHOWN ON THIS PLAN OR TWELVE (12) INCHES. WHICHEVER IS LESS, CONTACT THE ENGINEER AND THE UTILITY COMPANY BEFORE PROCEEDING WITH CONSTRUCTION. CLEARANCES LES THAN NOTED MAY REQUIRE REVISIONS TO THIS PLAN.

DATE PROJECT STARTED AS BUILT COMPLETED DATE PROJECT COMPLETED DATE ACCEPTED BY CITY DATE TRANS. TO FINANCE DEPT., W/R 9 FORM

OWNER/APPLICANT: ROCKVILLE NORTH LAND, LLLP 8221 SNOWDEN RIVER PARKWAY COLUMBIA, MARYLAND 21045 PHONE: (443) 539-3070 CONTACT: CRAIG B. PITTINGER

SITE PLAN 1175 TAFT ST. EZSTORAGE

FOURTH (4TH) ELECTION DISTRICT, MONTGOMERY COUNTY, MARYLAND



Q:\15770400\ENGINEER\SITE\SITE PLAN\SIT\_02.sht Scale= 20.0000 ft / in. User= AZou PLTdrv= Grey.pltcfg Pentbl= TEXT\_SUB.tbl 4/21/2014 11:06:36 AM